



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Eric Huber

Serial No.: 10/696,213 Group Art Unit: N/A

Filed: October 29, 2003 Examiner: N/A

For: MATCHING BINARY TEMPLATES AGAINST RANGE MAP  
DERIVED SILHOUETTES FOR OBJECT POSE ESTIMATION

Docket: 16-303

Watts Hoffmann Co., L.P.A.  
P.O. Box 99839  
Cleveland, Ohio 44199-0839

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

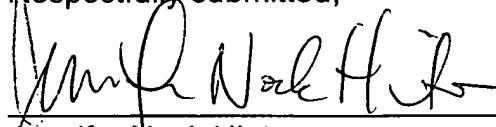
Dear Sir:

In accordance with 37 C.F.R. § 1.56, applicant submits herewith information of which he is aware that may be considered material by the Examiner in determining the patentability of this application.

In accordance with 37 C.F.R. § 1.98(a)(1), copies of the following patents and publications are being submitted for consideration by the office and are listed on the attached form PTO-1449. Should any fees be required in connection with this Information Disclosure Statement, please charge Deposit Account No. 23-0630.

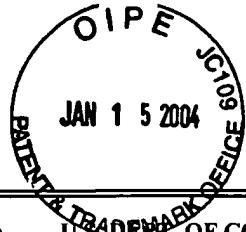
Date: January 12, 2004

Respectfully submitted,

  
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I hereby certify that this paper is being deposited today with the U.S. Postal Service as 1st Class Mail addressed to the Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  
on 1-13-04  
By: Jennifer Nock Hinton



<b>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</b> INFORMATION DISCLOSURE CITATION Sheet 1 of 1				Attorney Docket No.: 16-303		Serial No.: 10/696,213	
				Applicant: Eric Huber			
				Filing Date: October 29, 2003		Group: N/A	
<b>U.S. PATENT DOCUMENTS</b>							
Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
		5,828,769	10-27-1998	Burns			
		6,526,165	02-25-2003	Montillo et al.			
		6,026,189	02-15-2000	Greenspan			
		6,477,275	11-05-2002	Melikian et al.			
<b>FOREIGN PATENT DOCUMENTS</b>							
Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation Yes No
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
		Gause et al. "Reconfigurable Shape-Adaptive Template Matching Architectures," IEEE FPGA Custom Computing Machine Conference, 10 pages (2002)					
		Hoff et al. "Pose Estimation of Artificial Knee Implants in fluoroscopy Images Using A Template Matching Technique," 3 <sup>rd</sup> IEEE Workshop on Applications of Computer Vision, pgs. 1-7 (1996)					
		Fromherz et al. "Multiple Depth Maps For Object Matching Under Varying Pose," 5 pages (date unknown)					
		McKenna et al. "Tracking Groups of People," Department of Applied Computing, University of Dundee; Department of Computer Science, George Mason University; Center for Automation Research, University of Maryland, pgs. 1-15 (date unknown)					
EXAMINER				DATE CONSIDERED			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609 Draw Line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant							
**Copies of references not provided at the time of this submission.							